PIL-1064 1-400 mW



Infrared Solid State Laser Pointer

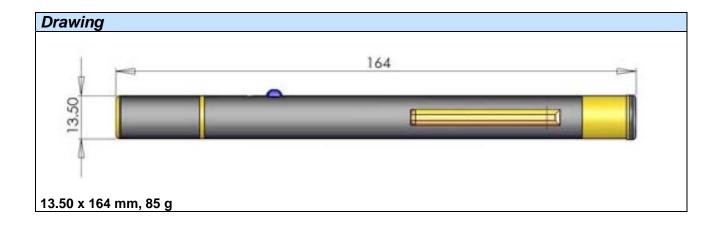
1064nm Infrared solid state laser featuring collimated beam, compact size, long lifetime, and low cost.

- Security Key lock system to avoid unauthorized use
- Control LED indicating operation
- Black metal body with clip



Specifications	
Wavelength	1064 ±1 nm
Output Power	1 - 400 mW
Transverse Mode	TEM ₀₀
Operating Mode	CW
Beam Divergence (full angle)	< 1.5 mrad
Beam Diameter (at the aperature)	~ 1.5 mm
Max continuous ON time	30 sec
Operating Temperature	10 – 35°
Power Supply	2x1,5V AAA Batteries (included)
Expected Lifetime	5000 hours
Warranty period	6 months





Caution:

- DO NOT allow non-professionals to operate the laser!
- DO NOT point the laser at yourself and others, even temproary expose might might lead to serious harm!
- DO NOT target moving vehicles and airplanes!
- DO NOT randomly aim the laser outside the window!
- Avoid pointing the laser at reflective surfaces (mirror, bright metal)
- Never import a laser that is not allowed by authorities
- Use an infrared detector card to verify the pointer's working state
- Operation of this laser should take place under supervision of qualified personnel only
- When not in use stow away laser in a safe place

